AMENDMENTS TO THE CLAIMS

This listing of claims replaces all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1-9. (Cancelled).

Claim 10 (Currently Amended) A mobile station of a mobile communications

system, said mobile station communicating with a plurality of base stations, and said mobile

communications system deciding sectors said mobile station waits for or communicates with, by

using grouped channel identifiers sent from sectors to said mobile station,

said mobile station comprising:

means for recording the group of the channel identifier;

means for receiving the channel identifier from the base station; and

means for searching for other channel identifiers in a same group as the channel

identifier received by said receiving means belongs to, prior to channel identifiers in the

other groups;

wherein said mobile communications system includes:

means for assigning channel identifiers belonging to a same group to the sectors

within a same base station, and

wherein said base station includes

means for setting the assigned channel identifiers to the sectors; and

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means for setting a notified information to send sending from a base station to a

visiting mobile station a notification, said notified information including of any one of

channel identifiers assigned to sectors of one of neighboring base stations, and/or a

notification of a group number to which the channel identifiers belong.

Claims 11-57. (Cancelled).

Claim 58 (Currently Amended) The mobile communications system station as

claimed in claim 10, wherein the channel identifier consists of a spreading code or a carrier

frequency.

Claim 59. (Currently Amended) The mobile communications system station as

claimed in claim 10, wherein the channel identifier is included in a perch channel signal.

Claims 60-126. (Cancelled).